

**Segment ID:** 2310A      **Water body name:** Independence Creek (unclassified water body)

Freshwater Stream		Rio Grande Basin		Total size:	93	Miles	
Assessment Year	Assessment Method	Status of Use Support or Concern	Location	Location size	# of samples	# of exceedances	Mean

**Aquatic Life Use**

2002	Dissolved Oxygen grab average	No Concern	From Surveyor Canyon to the confluence with the Pecos River	22	18	0	
2002	Dissolved Oxygen grab minimum	Fully Supporting	From Surveyor Canyon to the confluence with the Pecos River	22	18	0	
2002	Dissolved Oxygen 24hr average	Not Assessed	From Surveyor Canyon to the confluence with the Pecos River	22	0		
2002	Dissolved Oxygen 24hr minimum	Not Assessed	From Surveyor Canyon to the confluence with the Pecos River	22	0		
2002	Overall Aquatic Life Use	Fully Supporting	From Surveyor Canyon to the confluence with the Pecos River	22			
2002	Overall Aquatic Life Use	Not Assessed	Upper end of creek to Surveyor Canyon	71			

**Contact Recreation Use**

2002	E. coli single sample	Not Assessed	From Surveyor Canyon to the confluence with the Pecos River	22	0		
2002	E. coli geometric mean	Not Assessed	From Surveyor Canyon to the confluence with the Pecos River	22	0		
2002	Fecal coliform single sample	Fully Supporting	From Surveyor Canyon to the confluence with the Pecos River	22	18	0	
2002	Fecal coliform geometric mean	Fully Supporting	From Surveyor Canyon to the confluence with the Pecos River	22	18		10
2002	Overall Recreation Use	Fully Supporting	From Surveyor Canyon to the confluence with the Pecos River	22			
2002	Overall Recreation Use	Not Assessed	Upper end of creek to Surveyor Canyon	71			

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**Fish Consumption Use**

2002	Overall Fish Consumption Use	Not Assessed	From Surveyor Canyon to the confluence with the Pecos River	22			
2002	Overall Fish Consumption Use	Not Assessed	Upper end of creek to Surveyor Canyon	71			

**Overall Use Support**

2002		Fully Supporting	From Surveyor Canyon to the confluence with the Pecos River	22			
2002		Not Assessed	Upper end of creek to Surveyor Canyon	71			

**Nutrient Enrichment Concern**

2002	Ammonia Nitrogen	No Concern	From Surveyor Canyon to the confluence with the Pecos River	22	19	0	
2002	Nitrite + Nitrate Nitrogen	No Concern	From Surveyor Canyon to the confluence with the Pecos River	22	18	0	
2002	Orthophosphorus	No Concern	From Surveyor Canyon to the confluence with the Pecos River	22	18	0	
2002	Total Phosphorus	No Concern	From Surveyor Canyon to the confluence with the Pecos River	22	19	0	
2002	Overall Nutrient Enrichment Concerns	No Concern	From Surveyor Canyon to the confluence with the Pecos River	22			
2002	Overall Nutrient Enrichment Concerns	Not Assessed	Upper end of creek to Surveyor Canyon	71			

**Algal Growth Concern**

2002	Chlorophyll a	No Concern	From Surveyor Canyon to the confluence with the Pecos River	22	19	0	
2002	Chlorophyll a	Not Assessed	Upper end of creek to Surveyor Canyon	71			

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**Sediment Contaminants Concern**

2002	Overall Sediment Contaminant Concerns	Not Assessed	From Surveyor Canyon to the confluence with the Pecos River	22			
2002	Overall Sediment Contaminant Concerns	Not Assessed	Upper end of creek to Surveyor Canyon	71			

**Fish Tissue Contaminants Concern**

2002	Overall Fish Tissue Contaminant Concerns	Not Assessed	From Surveyor Canyon to the confluence with the Pecos River	22			
2002	Overall Fish Tissue Contaminant Concerns	Not Assessed	Upper end of creek to Surveyor Canyon	71			

**Narrative Criteria Concern**

2002	Overall Narrative Criteria Concerns	No Concern	From Surveyor Canyon to the confluence with the Pecos River	22			
2002	Overall Narrative Criteria Concerns	No Concern	Upper end of creek to Surveyor Canyon	71			

**Overall Secondary Concern**

2002		No Concern	From Surveyor Canyon to the confluence with the Pecos River	22			
2002		No Concern	Upper end of creek to Surveyor Canyon	71			